

Result of nuclide analysis of sub drain of Fukushima Daiichi NPS

Reference

Data summarized on December 1)

Place of Sampling	Fukushima Daiichi NPS 1U sub-drain	Fukushima Daiichi NPS 2U sub-drain	Fukushima Daiichi NPS 3U sub-drain	Fukushima Daiichi NPS 4U sub-drain	Fukushima Daiichi NPS 5U sub-drain	Fukushima Daiichi NPS 6U sub-drain	Fukushima Daiichi NPS Deep well
Time of Sampling	Nov 30,2011 9:30	Nov 30,2011 9:34	Nov 30,2011 9:38	Nov 30,2011 9:55	Nov 30,2011 9:24	Nov 30,2011 9:20	Nov 30,2011 9:05
Detected Nuclides (Half-life)	Density of sample (Bq/cm ³)						
I-131 (about 8 days)	ND	ND	ND	ND	ND	ND	ND
Cs-134 (about 2 years)	6.1E-01	5.7E-01	3.7E-02	ND	ND	ND	ND
Cs-137 (about 30 years)	8.1E-01	8.0E-01	2.5E-02	ND	ND	ND	ND

* 0.0E-0 means 0.0 x 10⁻⁰

* Data of other nuclides are under evaluation.

* "ND" means the sampled data is below measurable limit.

I-131: approx. 2E-2Bq/cm³, Cs-134: approx. 2E-2Bq/cm³, Cs-137: approx. 3E-2Bq/cm³)

Please note that these nuclides are sometimes detected even when they are below the limits, contingent on the detector or samples.